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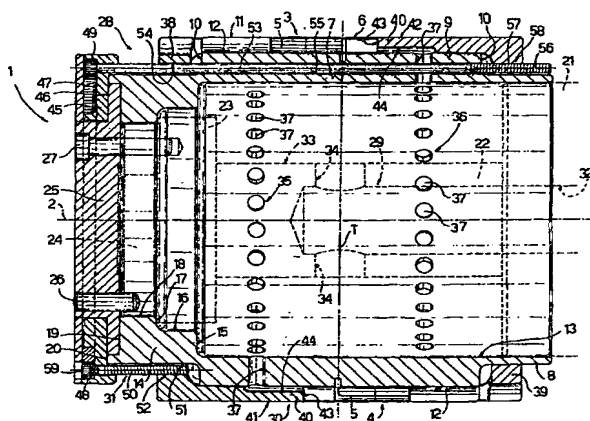
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(54) Title: CENTRING DRUM FOR FILTER ASSEMBLY MACHINES



(57) Abstract: A centring drum (1) for filter assembly machines, the centring drum (1) having external axial seats (12) movable with the centring drum (1) about a longitudinal axis (2) of rotation, and for receiving respective double filters (5), at least some of which are offset laterally, along the relative seats (12), with respect to a central transverse reference plane (T); each seat (12) housing a respective stop member (40) movable with the relative seat (12) about the longitudinal axis (2) of rotation, and located on a respective side of the reference plane (T) to define a centred position of the relative double filter (5), and a push device (29) for moving the relative double filter (5) axially onto the relative stop member (40); the stop members (40) defining a first and a second succession (41, 42) of stop members (40), which are located on opposite sides of the reference plane (T) and are both connected to a position adjusting device (31) movable about the longitudinal axis (2) of rotation and for moving the two successions (41, 42) equally and oppositely along the longitudinal axis (2) of rotation.

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